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NPIC/R-1140/64 March 1964

PHOTOGRAPHIC INTERPRETATION BRIEF

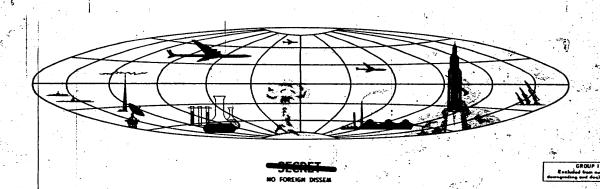
## PROBABLE ARSENAL, WU-CHANG-HSIEN AREA, CHINA





## **DECLASSIFICATION REVIEW BY NIMA / DoD**

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER		PHOTO INTERPRETATION BRIEF	
Title: Probable Arsenal,	Geo Coords:	COMOR No:	Publication No:
	30-22N 114-47E	None	NPIC/R-1140/64
Wu-chang-hsien Area, China	NPIC Target No:	BE No:	Date:
	0493-38L	None	March 1964

Photo Data:

25X1D

References: USATC Series 200, Sheet 0493-11A, 2d ed, May 60 (S) NPIC Project N-169/64 (DIAPP 1-3-64--partial answer)

This installation, one sq mile in area, is located in a small valley, 8.5 nm ENE of Wuchang-hsien and 12.5 nm south of Wu-han. Connected by a rail spur to the Wu-han--Changsha railroad one nmeast, the complex comprises 3 separate areas (Figure 1).

Area A, a housing area, contains 55 family apartment-type buildings, 6 large storage buildings (21,000 sq ft total roof area), one probable mess hall, and 8 small storage/ support buildings.

Area B, the secured probable arsenal, contains an enclosed probable ballistics test facility with test range 320 x 35 ft, 15 monitor roof probable machine shop buildings (76,000 sq ft total roof space), one probable assembly building with a saw-tooth roof  $110 \times 80$  ft, one large probable storage building estimated 240 annotated 25X1D x 90 ft (new since "Site of New Building," Figure 1), 2 water reservoir ponds and one water tank; one probable foundry 100 x 45 ft, one possible mess hall,

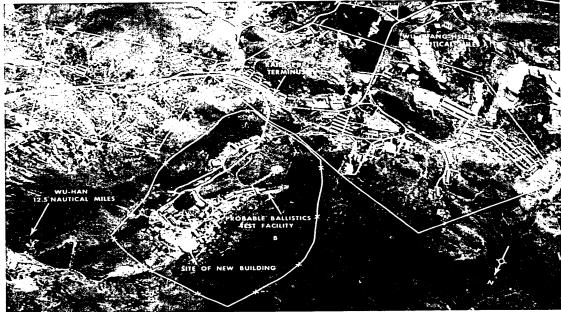


FIGURE 1. PROBABLE ARSENAL, WU-CHANG-HSIEN AREA, CHINA,

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25X1D

9 storage/support buildings (32,500 sq ft total roof area), a possible power substation, and 18 small storage/support buildings.

Area C, a storage and support area, contains 20 family apartment-type buildings, 3 barracks-type buildings 170 x 35 ft, 7 large storage buildings (70,000 sq ft estimated total roof area), 47 medium storage buildings ranging from 75 x 30 ft to 160 x 40 ft (estimated total roof area of 180,950 sq ft), one probable mess hall, one possible hospital, 2 open storage

areas with unidentified storage, one large U-shaped administration building, one large E-shaped administration building, 11 small administration buildings, one auditorium, approximately 50 miscellaneous storage/support buildings, 2 water tanks, and one motor pool with a large U-shaped maintenance building, and 6 unidentified vehicles.

ADDITIONAL REFERENCE

25X1D